

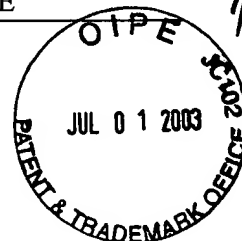
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kishore K. Chakravorty et al. Examiner: Thanh S. Phan  
Serial No.: 09/650566 Group Art Unit: 2841  
Filed: August 30, 2000 Docket: 884.315US1  
Title: ELECTRONIC ASSEMBLY COMPRISING CERAMIC/ORGANIC HYBRID SUBSTRATE  
WITH EMBEDDED CAPACITORS AND METHODS OF MANUFACTURE

#17/IDS  
R2  
7/9/03

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Applicants note that some of the enclosed documents were received in an International Search Report, mailed May 28, 2003, a copy of which is also enclosed.

Pursuant to 37 C.F.R. § 1.97(d)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

KISHORE K. CHAKRAVORTY ET AL.

By their Representatives,

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Date June 27, 2003

By Ann M. McCrackin  
Ann M. McCrackin  
Reg. No. 42,858

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27 day of June, 2003

KACIA LEE  
Name

Kacia Lee  
Signature